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EL926775538US Express Mail No.:

PATENT APPLICATION

Attorney Docket No.: 004578.1147

First Named Inventor: DOUCETTE, Paul E., et al. (Or Application Identifier)

Enclosed for filing is a patent application entitled:

## TRANSMITTAL FOR U.S. PATENT APPLICATION UNDER 37 C.F.R. § 1.53(b)

Box Patent Application ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

METHOD AND	D APPARATUS	FOR	PROCESSING	SIGNALS	IN	AN	ARRAY
ANTENNA SYS	TEM						•
X Origin Contin	d application al uation Di of prior appl	visi				Part	;
Enclosed ar	e:						
X Drawin X Combin X N	disclosur the copy considere the accomincorpora This applant all of the applicati	otal son/Power for a control of the	Sheets of X wer of Attor iginal or co application	Formal ney (5 py)  l only) e - The e pplication on is sup of the di ion and i herein. filed by d in the §1.53(d) ntor(s) n	ntirn, f plie sclos he few prio (4).	informal Parished, in parished, in parished, in parished	which s of chan ease

X Assignment, with a separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31, and an Assignment recording fee of \$40.00 pursuant to 37 C.F.R. §1.21(h).

X	Information Disclosure Statement (IDS), and Form PTO-1449  X Copy of document listed on Form PTO-1449.
	Preliminary Amendment Please enter before calculating the filing fee.
	Priority is claimed under 35 USC §119 based on:
	A certified copy of the priority application is enclosed.
<u> </u>	Letter Requesting Non-Publication
<u> X</u>	Return Receipt Postcard
	The enclosed application is in the form of a foreign language text:  An English translation is enclosed, along with a statement that the translation is accurate.  Please notify the undersigned of the due date for submitting an English translation.  An enclosed check includes the fee of \$ for processing a foreign language text.
Appl	<pre>icant is a X large small entity.</pre>

FEE CALCULA	FEE				
	Number		Number Extra	Rate	Basic Fee
					\$ 740.00
Total Claims:	28	-20 =	8	X \$18 =	144.00
Independent Claims	б	- 3 =	3	X \$84 =	252.00
TOTAL FILING FEE	\$1,136.00				

- $\underline{X}$  Enclosed are checks in the amount of \$\\$1,136.00\$ for the filing fee and in the amount of \$\\$40.00\$ for the recording fee.
- X Please credit any overpayment, or charge any additional fees required by this paper, to Deposit Account No. 02-0384 of BAKER BOTTS L.L.P. A duplicate copy of this sheet is enclosed.

This application is being filed without the Declaration and filing fee. Please advise the undersigned of the due date for submitting the Declaration and/or filing fee.

Respectfully submitted, BAKER BOTTS L.L.P.

Attorneys for Applicant

T. Murray Smith Reg. No. 30,222 (214) 953/6684

05073

PATENT TRADEMARK OFFICE

Date: December 21, 2001

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DOUCETTE, Paul E., et al.

Serial No.: Unknown

Filing Date: December 21, 2001

Title: METHOD AND APPARATUS FOR PROCESSING

SIGNALS IN AN ARRAY ANTENNA SYSTEM

Willie Tiles

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

I hereby certify that the enclosed documents (listed below) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 21st day of December 2001, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Encl:

Application Transmittal Form (3 pages)

Letter Requesting Non-Publication (1 page) Specification, Claims and Abstract (37 pages)

Formal Drawings (4 Sheets)

Declaration (5 pages)

Assignment and Cover Sheet (6 pages)

Information Disclosure Statement, with enclosures

Checks (\$1,136.00 and \$40.00) Acknowledgment Post Card

Express Mail Receipt: EL926775538US Attorney Docket No.: 004578.1147 1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DOUCETTE, Paul E., et al.

Serial No.:

Unknown

Filed:

December 21, 2001

Group No.:

Unknown

Examiner:

Unknown

Title:

METHOD AND APPARATUS FOR PROCESSING SIGNALS IN AN ARRAY ANTENNA SYSTEM

Assistant Commissioner for Patents
Washington, D.C. 20231

## LETTER REQUESTING NON-PUBLICATION

Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application <u>not</u> be published under 37 U.S.C. §122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, which requires publication at eighteen months after filing.

Respectfully submitted, BAKER BOTTS L.L.P.

Attorneys for Applicant

T. Murray Smith Reg. No. 30,222

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Date: December 21, 2001

Encls: None

DAL01:647667.1